JOSA REC'S PORPTO 26 OCT 2005

FORM PTO-1390 (REV. 01-2003)		US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 125412						
1	DESIG	ITTAL LETTER TO TI NATED/ELECTED OF RNING A FILING UN	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/550,024 /							
	ATIONAL /	APPLICATION NO. 002	INTERNATIONAL FILING DATE January 14, 2005	PRIORITY DATE CLAIMED February 3, 2004						
TITLE OF INVENTION POWDER METAL CLADDING NOZZLE										
APPLICANTS FOR DO/EO/US Akio SATO et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🗆	] This is	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. 🖾	This is	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. 🗆	_	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🗆	] The US	The US has been elected (Article 31).								
5. 🗆	] А сору	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	а. 🔲	a.  is attached hereto (required only if not communicated by the International Bureau).								
	b. 🗌	b.  has been communicated by the International Bureau.								
	с. 🗆	c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. 🗆	] An Eng	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
	а. 🗆	a.  is attached hereto.								
	b. 🗌	has been previously submitt	ted under 35 U.S.C. 154(d)(4).							
	с. 🗆	The International Application	n was filed in English.							
7. 🗆	] Amend	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	а. 🗌	a.   are attached hereto (required only if not communicated by the International Bureau).								
	b. 🔲	b.  have been communicated by the International Bureau.								
	с. 🗆	c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.								
	d. 🔲	have not been made and wi	Il not be made.							
8. 🗆	] An Eng	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. 🗆	] An oat	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. 🗆	10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
It ms 11	l to 20 be	low concern document(s)	or information included:							
11. 🖂	An Info	ormation Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.							
12. 🗆	] An ass	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. 🗆	] A preli	A preliminary amendment.								
14.	] An App	An Application Data Sheet under 37 CFR 1.76.								
15. 🗆	] A subs	A substitute specification.								
16. 🗆	A powe	A power of attorney and/or change of address letter.								
17.	A com	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18. 🔲	] A seco	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19. 🗌	A seco	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. 🗆	] Other i	Other items or information:								

U.S. APPLICATION NO. (if known, s 10/550,024	ATTORNEY'S DOCKET NUMBER 125412									
10/550,024   PCT/IB2005/000002 21. ☐ The following fees are submitted:				CALCULATIONS PTO USE ONLY						
21.  The following leas	are submitted.	- OALOGEATIONS	TTO GOL ONLT							
BASIC NATIONAL FEE (37	CFR 1.492(a)):	\$								
SEARCH FEE (37 CFR 1.49		\$								
International preliminary exa		:								
the USPTO as IPEA or ISA industrial applicability for all national stage										
International search fee (37										
International search report p										
All situations not provided for										
<b>EXAMINATION FEE (37 CF</b>	R 1.492(c)(1)-(2)):			\$						
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage										
All situations not provided for	or above		\$ 200.00							
Surcharge of \$130.00 for full earliest claimed priority date	rnishing the oath or	\$								
TOTAL PAGES OF APPLICATION OVER 100 ( - 100)	÷ 50	= †	x 250 =	\$						
tround up to next integer	i									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	- 20	=	x 50.00 =	\$						
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$						
MULTIPLE DEPENDENT C	LAIM(S)(if applicab		+ 360.00 =	\$						
TOTAL OF ABOVE CALCULATIONS = \$										
☐ Applicant claims small e	\$									
reduced by ½.			SUBTOTAL =	\$						
Processing fee of \$130.00 fe	or furnishing the En	ndish translation later th		\$						
the earliest claimed priority										
			NATIONAL FEE =	\$						
Fee for recording the enclose	\$									
accompanied by an appropr	late cover sheet (3		EES ENCLOSED =	\$						
	Amount to be	<u>.</u>								
				refunded:	\$					
li e e e e e e e e e e e e e e e e e				charged:	\$					
a.	in the amount of	to cover the abo	ove fees is enclosed.							
		No in the amou	int of \$ to cover	the above fees. A du	plicate copy of this					
	sheet is enclosed.									
	c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.									
d.   Fees are to be compared to be compared to be compared to the compared to										
information she	ould not be includ	ed on this form. Provi	de credit card informe	ition and althorization	on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a perition to revive (37 CFR 1.137(a) or (b))										
NOTE: Where an approp	d aranted to restor	e the application to p	ending status.	tion to revive (31/2)	K 1.137(a) or (b))					
SEND ALL CORRESPON	_		1.1/1/1	1.1/11/1//						
OLIFF & BERRIDGE, PLC										
Customer Number: 25944  NAME: James A. Oliff REGISTRATION NUMBER: 27,075										
Date <u>October 26, 2005</u>	•		NAME: Philip	A. Caramanica, Jr.						
<u> </u>	REGISTRATION NUMBER: 51,528									
				1,0						